

Figure 1

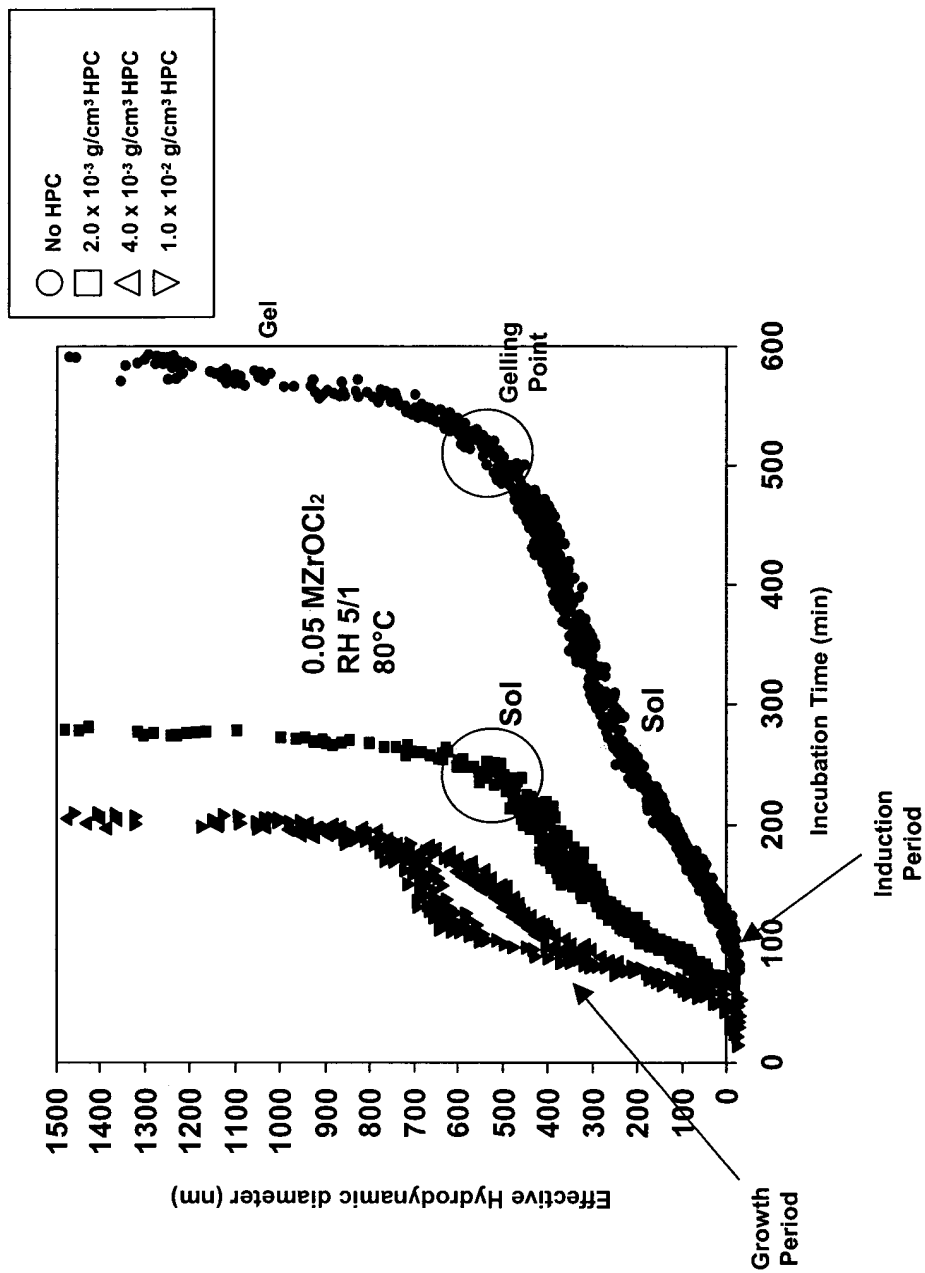


Figure 2

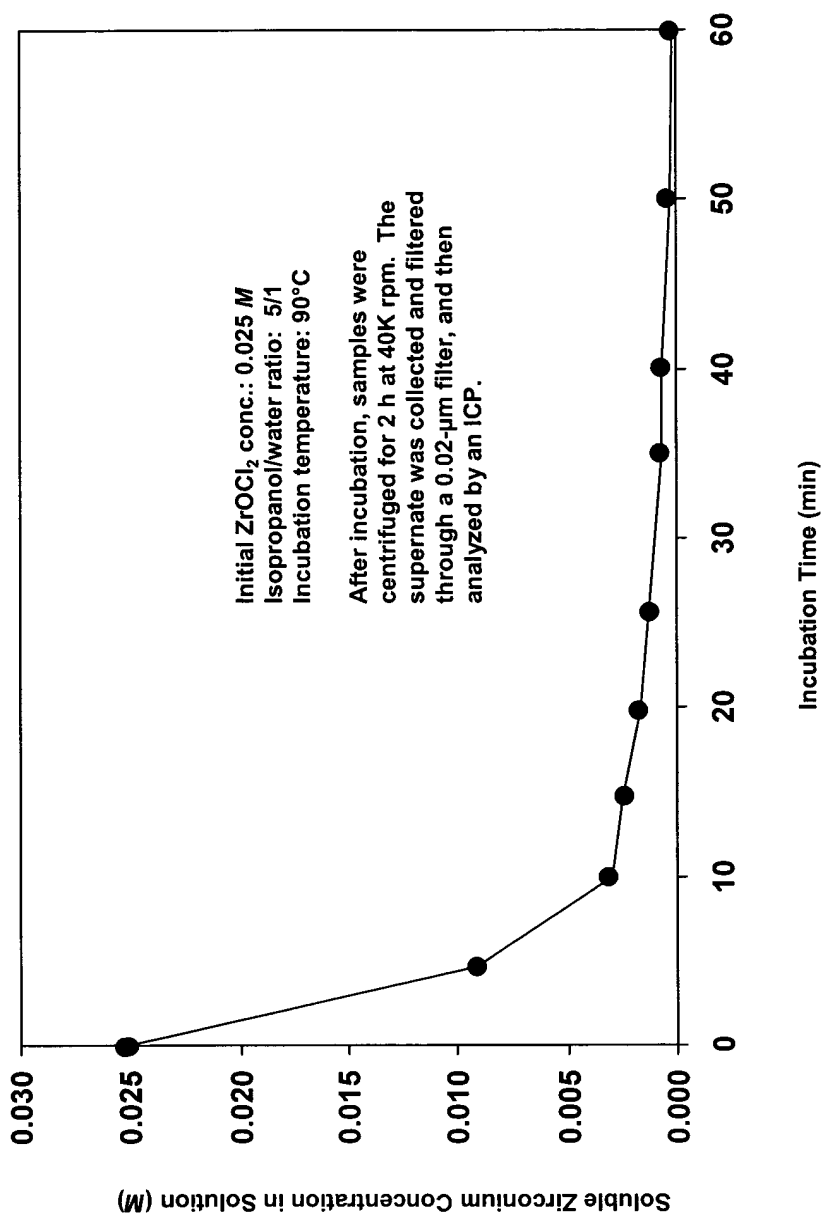


Figure 3

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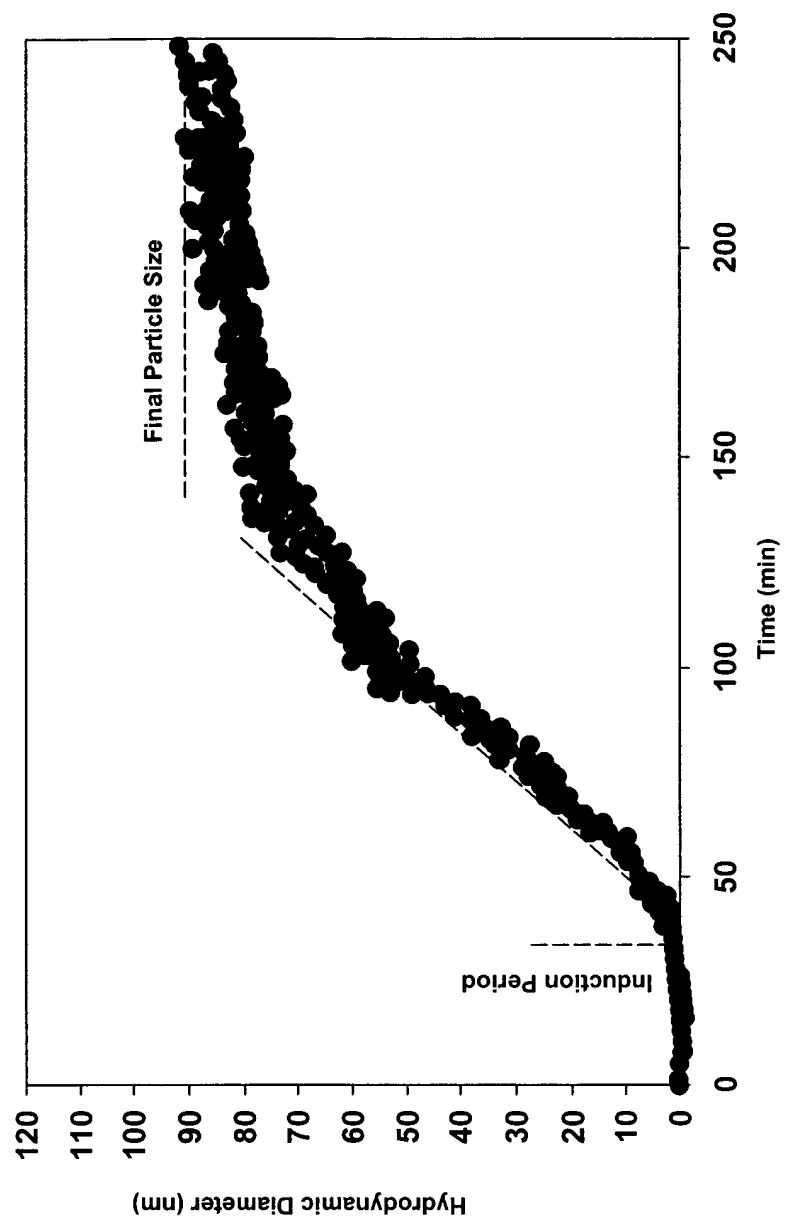


Figure 4

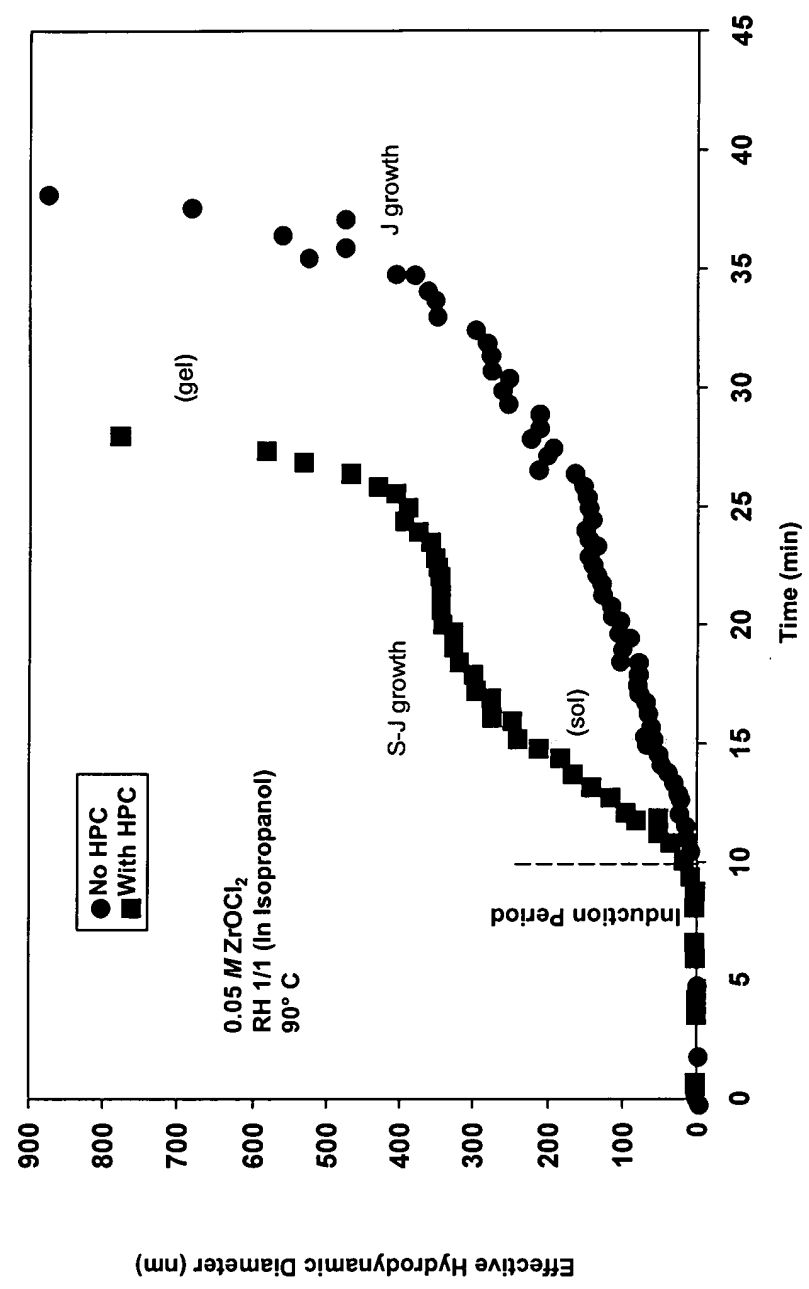
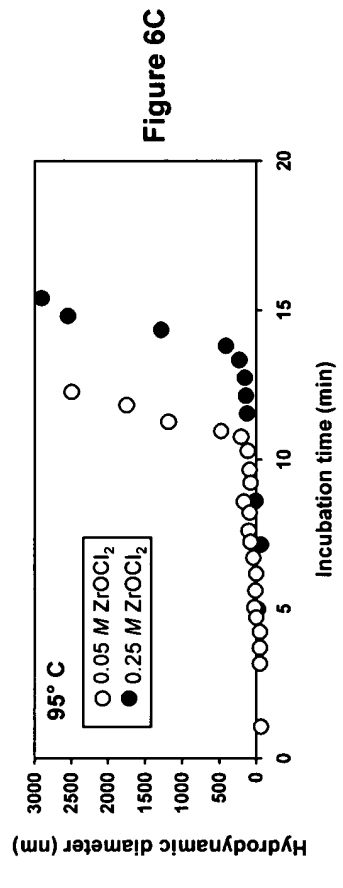
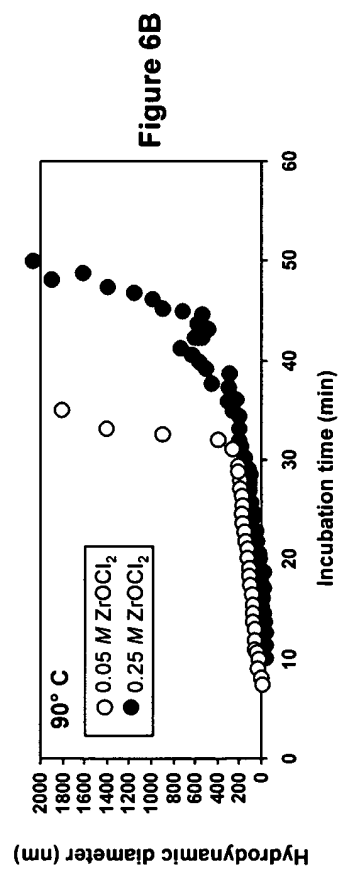
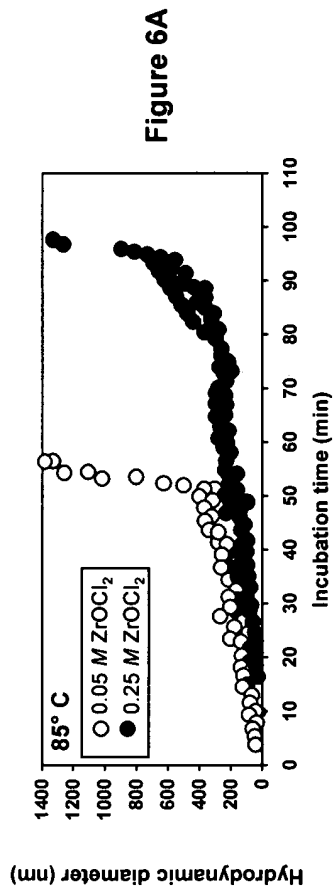


Figure 5



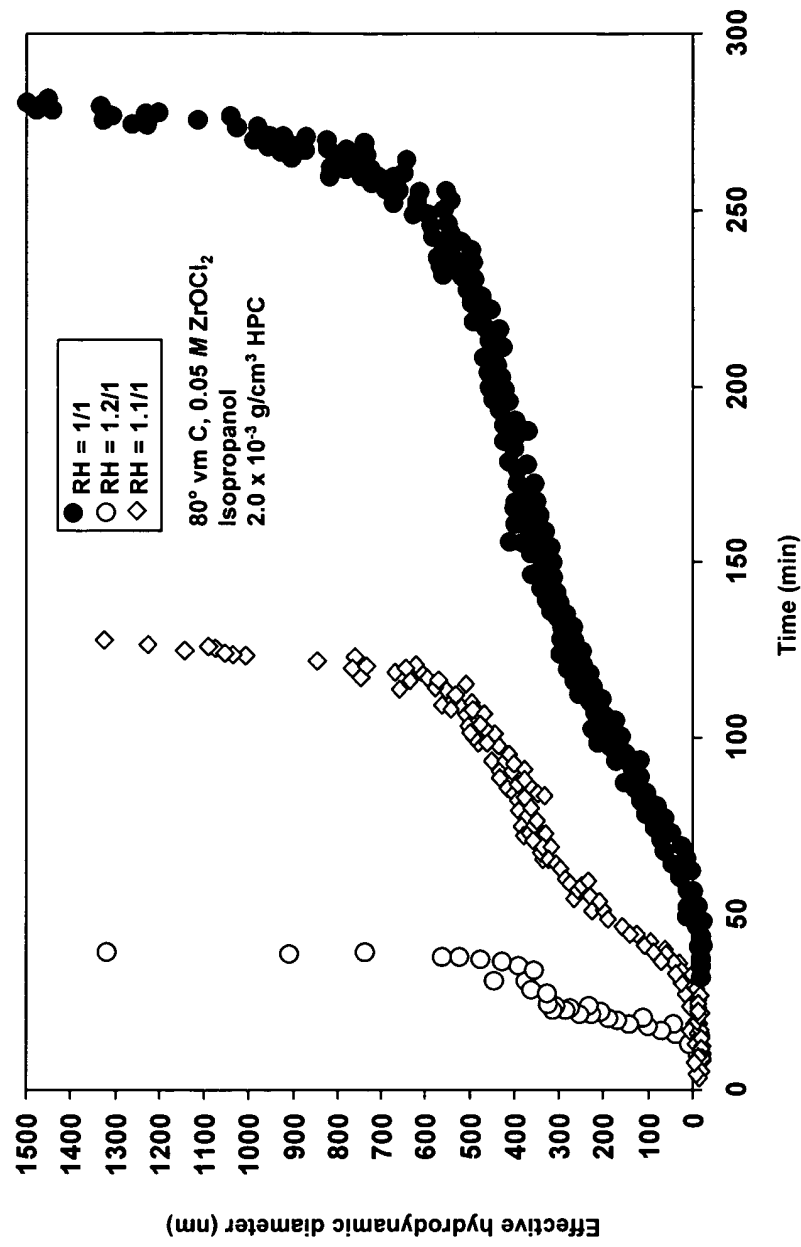
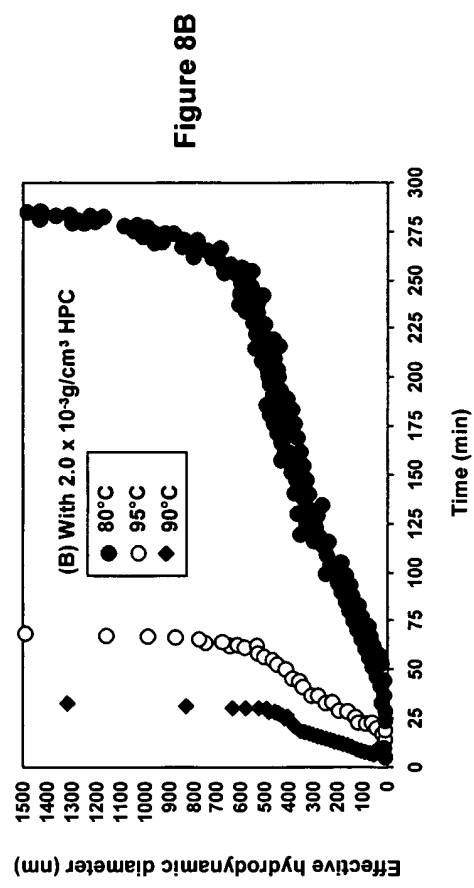
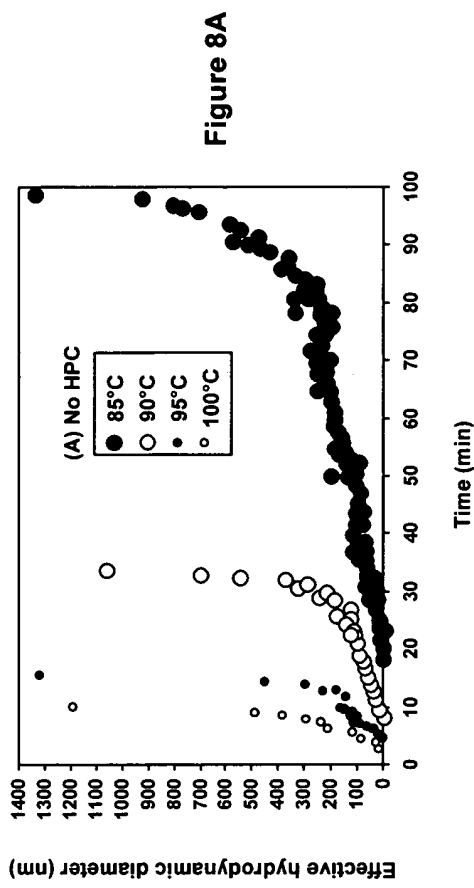


Figure 7





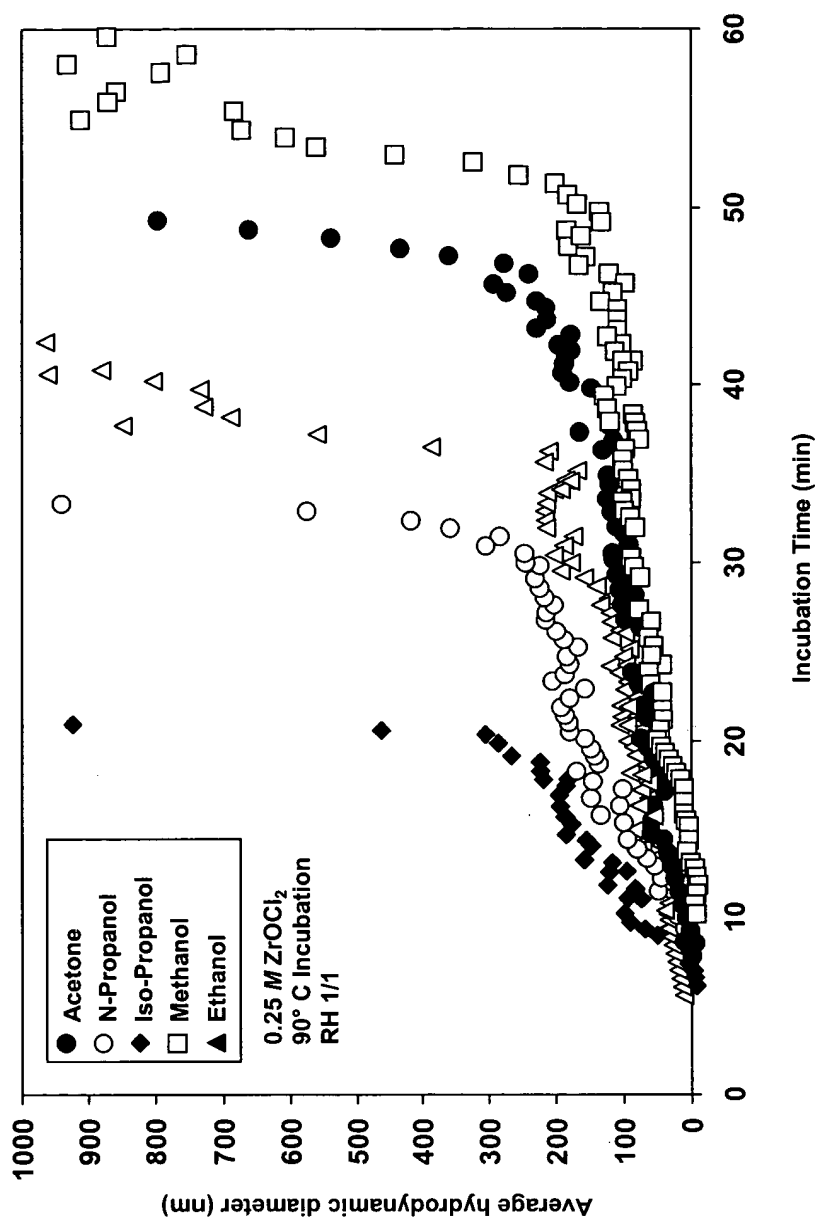


Figure 9

Zirconia Microspheres from Mixed Solvent Synthesis  
0.2 M  $\text{ZrOCl}_2$ , 100 C, 1.0 hr, RH = 4.0/1.0

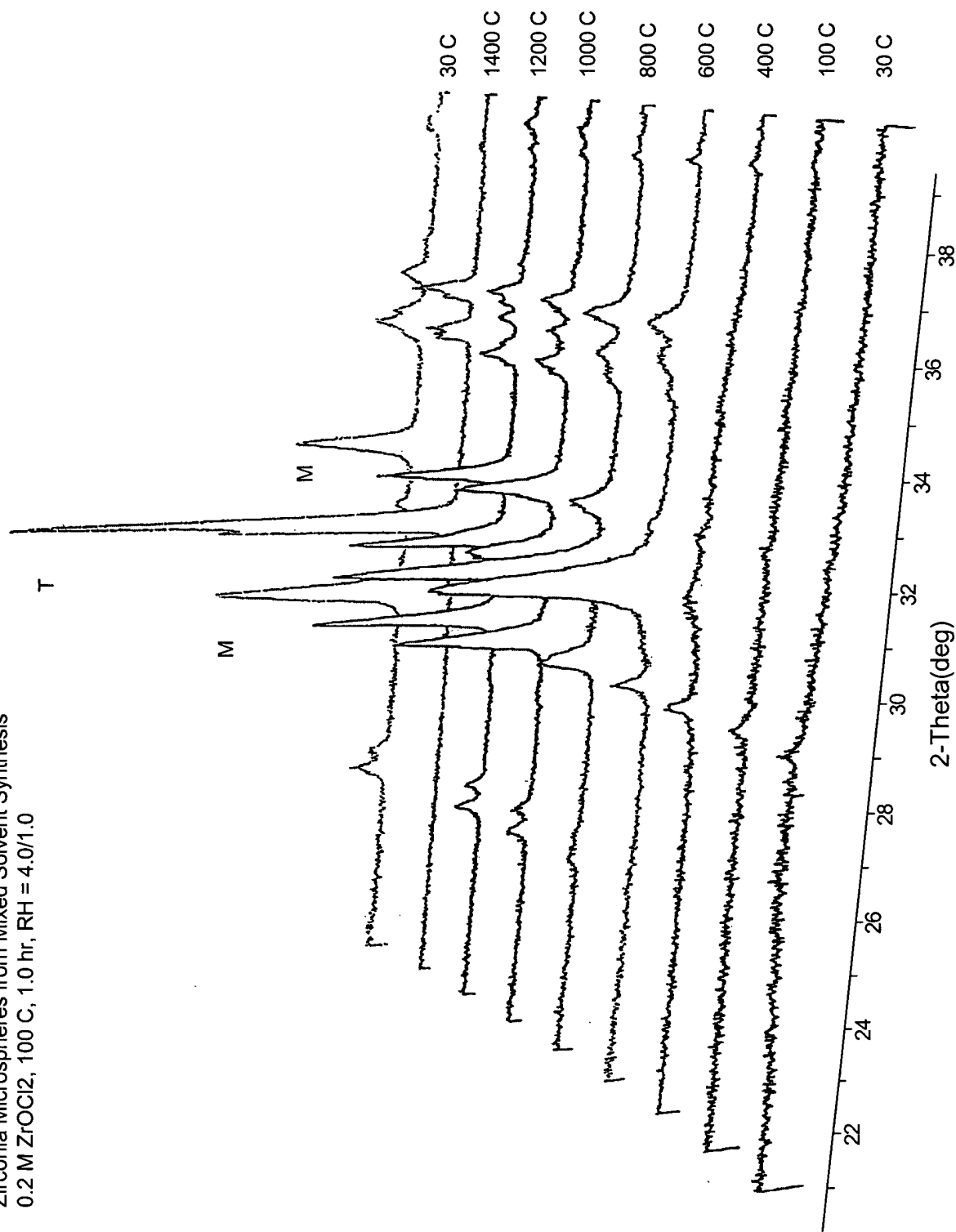
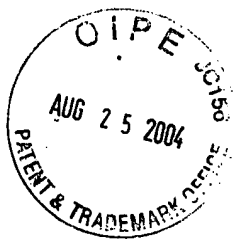


Figure 10



Zirconia Microspheres from Mixed Solvent Synthesis  
0.2 M  $\text{ZrOCl}_2$ , 100 C, 3 days, RH = 4.0/1.0

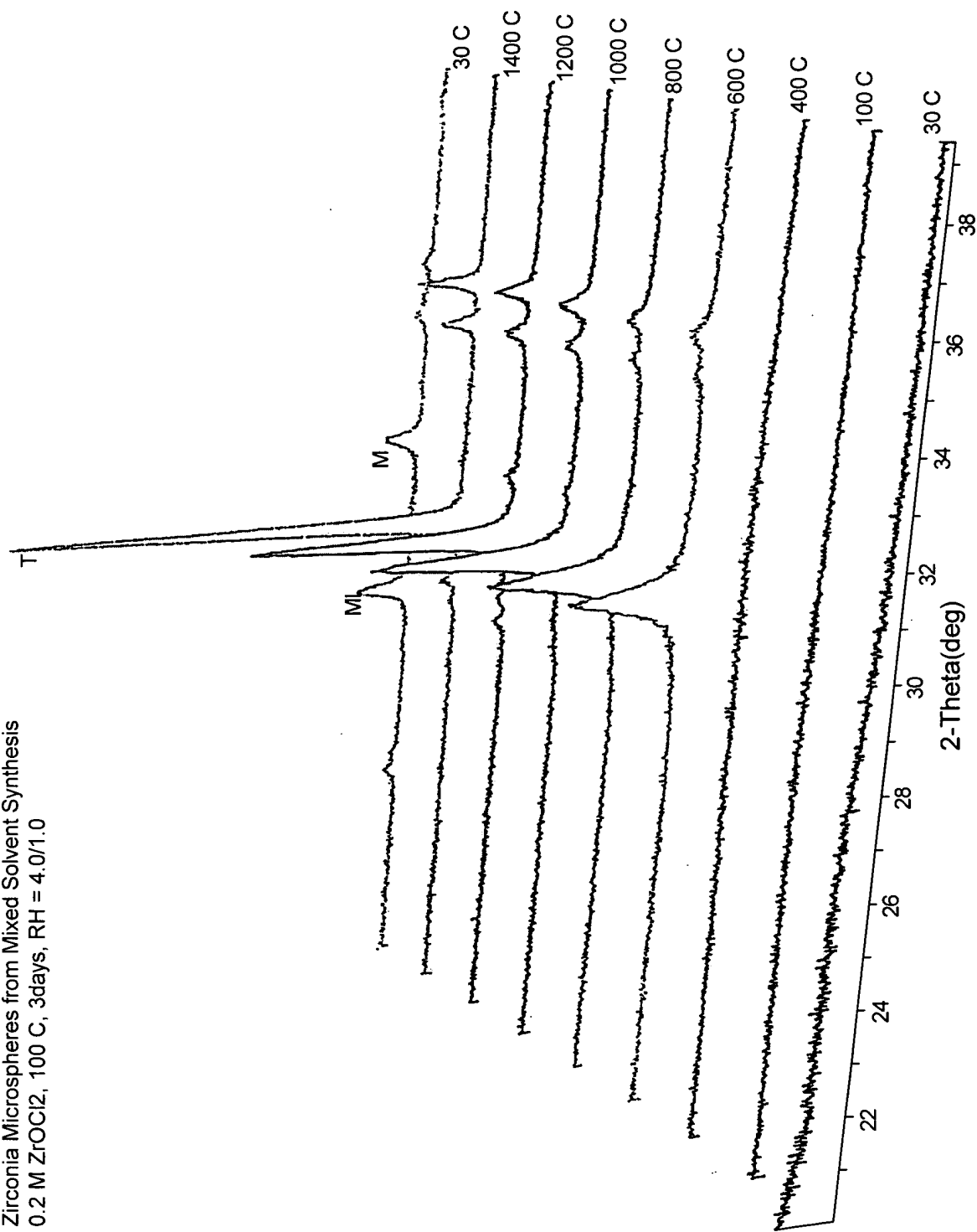


Figure 11

